

ABSTRACT OF THE DISCLOSURE

An image display device comprises a faceplate having an image display surface and a rear plate opposed to the faceplate across a gap and having a plurality of electron sources which excite the image display surface. A grid and a plurality of spacers which maintain the space between the plates are provided between the faceplate and the rear plate. A voltage from a voltage supply unit that is higher than a voltage applied to the faceplate is applied to the grid, so that electric discharge can never be caused directly between the faceplate and the rear plate.